



Docket No. 57626 (46775)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: W. Rhine EXAMINER: P. Hampton Hightower
SERIAL NO. 10/625,501 GROUP: 1711
FILED: July 22, 2003
FOR: POLYIMIDE AEROGELS, CARBON AEROGELS, AND METAL
CARBIDE AEROGELS AND METHODS OF MAKING SAME

**Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

AMENDMENT AFTER FINAL REJECTION UNDER 37 CFR 1.116

Sir:

Applicants are in receipt of the Office Action dated May 20, 2005 and request reconsideration of the above-identified application in view of the following amendments and remarks. Please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.